

CDF FIRE ENGINE—MODEL 1



USE

The Model 1 concept was started in the early 1950s. Ease of operation, along with excellent on and off-highway handling made it one of the most popular engines for over 30 years. In late 1989, for crew safety, the decision was made that all personnel would ride inside. Although there are still Model 1 engines in service today, the Model 15 has become the replacement.

CREW

Seating for six personnel

CAPABILITIES

Booster Tank: 500 gallons

Fire Pumps: Midship 300 GPM Single-Stage

Auxiliary 85 GPM

Class A Foam

MANUFACTURERS

Chassis: Navistar, Ford, GMC

Body: West-Mark, Master Body Works

SPECIFICATIONS

Gross Vehicle Weight: 25,160

Engine: DT-466 210 H.P.@ 2600

Front Axle: 9,000 lbs. (Late models have 12,000 lb. front axels)

Rear Axle: 16,160 lbs.

Transmission: Allison MTB 653 (equipped with output retarder)

Wheel Base: 152"



April 2002
www.fire.ca.gov